STATE PROJECT NUMBER NO. SHEETS GA.27 51 PRACTICE PRACTICE CODE STD : SPC's DETAIL DESCRIPTION CODE STD : SPC's DETAIL DESCRIPTION :SECTION :SECTION METAL DRAIN INLET AND IO INCH PIPE IS USED TO DRAIN
ASPHALTIC CONCRETE CURB DOWN TO A LOWER ELEVATION. THIS
IS A PERMANENT STRUCTURE, REQUIRING OUTLET PROTECTION,
TEMPORARY AND PERMANENT. SPACING ON A 4% GRADE OR LESS IS DOWN DRAIN STRUCTURE FLEXIBLE CONSTRUCTION 300'; OVER 4% USE 200' SPACING. DETAIL MbSECTION 577 LINE CODE LINE CODE BITUMINOUS THIS ITEM CONSISTS OF PLACING ONE OR MORE LAYERS OF BITUMINOUS TREATED ROVING ON A PLANTED AREA ON SLOPES, IN THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN DITCHES TO STABILIZE THE SOIL BY REINFORCING THE GRASS PERMANENT TREATED SOIL ROVING DITCHES OR DRY WATERWAYS TO PREVENT EROSION. REINFORCING ROOTS TO PROVIDE LONG TERM PROTECTION. (THIS IS CALLED "WI" IN MANUAL FOR EROSION & SEDIMENT CONSTRUCTION CONTROL IN GEORGIA.) SECTION 715 DETAIL BrSECTION 710 LINE CODE LINE CODE THIS ITEM CONSISTS OF CONSTRUCTING TAIL OUT DITCHES, BERM DITCHES, SURFACE DITCHES AND SPECIAL DITCHES OR RESHAPING OR IMPROVING A DRAINAGE DITCH LEADING FROM THE ROADWAY TO AN EXISTING OUTLET OR SEDIMENT CONTROL STRUCTURE. IT IS CHANNEL RIP RAP IS A FLEXIBLE PERMANENT BLANKET FOR PROTECTION OF FILL SLOPES AND END ROLLS. RIP RAP, TYPE I SHOULD BE USED RIPRAP CONCRETE AT A MINIMUM 24" THICKNESS OR AS INDICATED ON THE PLANS. CONSTRUCTED IN A DRY CONDITION. SECTION 161, 441 11 Rp SECTION 710 LINE CODE LINE CODE USED TO IMPROVE OR STABILIZE A NEW OR EXISTING CHANNEL. IT IS CONSTRUCTED IN WATERWAYS. EROSION CONTROL MEASURES MAY BE REQUIRED ALONG THIS CHANNEL SUCH AS Dc. Rp. SdI-6 OR Sg. CHANNEL NOTE: I. DO NOT USE EROSION CONTROL ITEMS IN A FLOWING RIP RAP STREAM OR IN A TIDAL AREA BELOW HIGH TIDE. SECTION 161, 603 (Ch-Rp)LINE CODE 505-5005-5005-5Ch-RP A CONCRETE FLUME TYPE "A" OR "B" IS USED TO DIRECT SURFACE DITCH RUNOFF DOWN A BACK SLOPE INTO ANOTHER FORM OF CONTROL. IT IS USED IN ALL DEPRESSED AREAS IN CUTS WHERE WATER WILL FLOW DOWN THE CUT SLOPE. IT IS DESIGNED FOR A 10 YEAR STORM AND MUST HAVE SOME FORM OF OUTLET PROTECTION. DOWN DRAIN STRUCTURE CONCRETE CONSTRUCTION DETAIL SECTION 441 DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA LINE CODE UNIFORM CODE SYSTEM FOR SOIL EROSION AND SEDIMENT CONTROL PERMANENT ITEMS ₹ NO SCALE D-37

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